Table 7. Marketed production of natural gas in selected states and the Federal Gulf of Mexico, 2016-2021 (million cubic feet)

Year and Month		_						New	North	
Year and Month	Alaska	Arkansas	California	Colorado	Kansas	Louisiana	Montana	Mexico	Dakota	Ohio
2016 Total	332,749	823,196	205,025	1,685,755	244,795	1,784,396	47,921	1,229,647	531,997	1,437,285
2017 Total	344,385	694,676	212,458	1,706,364	219,639	2,139,830	46,311	1,299,732	593,998	1,791,359
2018 Total	341,315	589,985	202,617	1,847,402	201,391	2,832,404	43,530	1,493,082	706,552	2,403,382
2019										
January	30,503	47,443	16,800	165,594	16,055	259,311	3,773	137,940	67,591	213,280
February	26,728	42,219	15,513	148,543	14,237	242,076	3,095	128,351	58,573	192,640
March	29,346	46,211	16,922	164,062	15,820	266,649	3,508	144,805	68,542	213,280
April	28,816	44,455	16,548	161,046	15,613	259,749	3,552	142,454	67,985	207,990
May	29,028	44,906	16,754	166,110	14,898	270,060	3,817	147,013	70,266	214,923
June	26,889	42,702	16,254	162,072	15,559	265,302	3,757	142,093	65,406	207,990
July	25,348	43,852	16,890	165,821	15,695	277,490	3,783	149,002	70,039	235,476
August	22,876	43,505	16,969	166,581	15,637	276,362	3,739	153,633	75,266	235,476
September	24,494	41,798	16,262	161,977	15,039	266,639	3,675	151,917	72,439	227,880
October	27,409	43,093	16,228	174,304	15,151	275,520	3,617	157,544	78,027	236,778
November	28,256	41,738	15,659	172,088	14,439	270,668	3,559	154,545	77,473	229,140
December	29,669	42,834	16,024	178,720	14,945	282,493	3,660	159,790	79,218	236,778
Total	329,361	524,757	196,823	1,986,916	183,087	3,212,318	43,534	1,769,086	850,826	2,651,631
2020										
January	30,018	42,187	15,908	178,066	14,623	274,755	3,527	162,016	78,798	203,701
February	28,537	39,093	14,649	166,620	13,636	255,885	3,340	155,323	77,940	190,559
March	29,219	43,677	15,376	175,202	14,486	276,544	3,527	169,244	83,892	203.701
April	27,513	39,748	14,906	168,438	13,595	264,869	3,148	156,722	72,059	193,050
May	27,076	40,463	15,172	163,768	14,012	281,636	2,692	147,782	52,874	199,485
June	25,545	38,742	14,837	159,601	13,321	264,072	2,667	153,276	52,626	193,050
July	26,779	39,855	15,061	167,105	13,674	264,875	3,322	165,335	64,860	201,686
August	26,846	40,295	13,344	165,091	13,504	260,226	3,248	168,311	74,940	201,686
September	26,978	38,734	12,857	162,531	13,030	255,690	3,009	165,008	78,195	195,180
October	29,080	40,172	13,059	164,462	13,461	263,120	3,204	171,376	82,649	201,097
November	29,575	38,565	12,934	159,409	12,917	267,312	3,143	167,213	80,112	194,610
December	31,161	39,452	12,475	160,168	13,097	277,178	3,135	166,561	83,498	201,097
Total	338,329	480,982	170,579	1,990,462	163,356	3,206,163	37,963	1,948,168	882,443	2,378,902
2021										
January	31,632	€39,964	€12,033	RE159,820	€12,578	RE271,751	RE3,214	RE179,574	RE77,021	€206,660
February	28,365	€30,061	€10,749	RE143,416	€9,965	RE221,051	RE2,790	RE151,970	RE65,685	€170,668
March	31,481	£39,947	€12,028	RE156,534	£12,340	RE281,406	RE3,144	RE187,274	RE77,032	€189,405
April	29,514	€37,926	€11,685	RE156,009	£12,316	RE276,931	RE3,096	RE184,890	RE76,209	€183,444
May	29,005	€38,775	€12,215	RE162,200	£12,648	RE284,347	RE3,226	RE196,174	RE80,479	€187,668
June	27,715	RE37,125	RE11,787	RE154,405	RE12,276	RE272,759	RE2,932	RE190,003	RE78,111	RE183,602
July	26,280	RE42,594	RE12,020	RE160,007	RE12,755	RE284,802	RE3,163	RE201,525	RE79,031	RE189,223
August	27,864	£42,181	£11,929	£159,783	£12,740	£288,939	€3,198	£205,998	€82,232	£188,369
2021 8-Month YTD	231,857			€1,252,174	₽97,617	€2,181,987	€24,764	1,497,408	€615,799	€1,499,039
2020 8-Month YTD	221,535	324,059	119,254	1,343,891	110,851	2,142,863	25,472	1,278,009	557,989	1,586,918
2019 8-Month YTD	219,533	355,294	132,649	1,299,828	123,514	2,116,998	29,024	1,145,290	543,668	1,721,055

See footnotes at end of table.

Table 7. Marketed production of natural gas in selected states and the Federal Gulf of Mexico, 2016-2021 (million cubic feet) – continued

Year and Month					West		Other	Federal Gulf	U.S.
	Oklahoma	Pennsylvania	Texas	Utah	Virginia	Wyoming	States	of Mexico	Total
2016 Total	2,468,312	5,210,209	7,225,472	365,268	1,384,458	1,662,909	559,985	1,200,669	28,400,049
2017 Total	2,513,897	5,453,638	7,223,841	315,211	1,514,278	1,590,059	517,698	1,060,452	29,237,825
2018 Total	2,875,787		8,041,010	295,826	1,771,698	1,637,517	485,675	974,863	33,008,867
2019									
January	255,006	576,440	737,375	23,148	169,050	125,391	39,987	90,143	2,974,830
February	229,666		678,066	21,007	154,910	117,653	35,427	76,743	2,705,249
March	250,919	578,820	758,646	23,266	171,516	125,044	39,436	92,017	3,008,808
April	250,314		727,527	22,751	167,816	123,615	38,348	87,201	2,925,844
May	266,014	571,803	781,002	23,531	171,305	128,320	38,958	87,738	3,046,445
June	243,339	556,708	766,761	22,780	174,784	124,341	37,968	81,599	2,956,304
July	254,709		804,899	22,987	180,524	116,782	38,381	66,834	3,071,698
August	257,498	585,405	837,459	23,261	181,927	120,984	38,570	91,237	3,146,384
September	256,073	568,646	798,191	22,080	181,334	126,696	37,301	84,094	3,056,535
October	261,454		828,390	22,559	201,814	130,259	37,566	86,636	3,186,150
November	251,153	597,779	815,089	21,869	196,055	123,894	36,861	83,661	3,133,926
December	259,905		845,084	22,570	204,178	125,876	37,220	87,441	3,234,746
Total	3,036,052	6,896,792	9,378,489	271,808	2,155,214	1,488,854	456,024	1,015,343	36,446,918
2020									
January	263,734	603,836	843,432	21,944	209,896	124,274	37,391	86,071	3,194,177
February	243,139		783,094	20,373	198,090	108,722	34,782	81,114	2,984,616
March	257,387	607,689	841,347	21,765	210,559	117,977	36,689	87,955	3,196,236
April	235,642		783,283	20,379	204,826	111,744	34,389	80,574	3,011,842
May	217,154	592,126	734,176	20,326	212,646	107,288	33,986	64,374	2,927,037
June	222,324		741,401	19,244	212,831	103,890	32,957	62,227	2,873,001
July	226,843	604,716	775,851	20,312	220,032	108,679	34,568	67,778	3,021,331
August	226,344	607,221	782,436	19,814	223,208	107,320	33,757	43,988	3,011,580
September	222,010		755,253	19,283	218,893	104,520	30,468	48,900	2,917,569
October	219,403	595,653	773,720	20,042	226,064	104,787	31,775	38,702	2,991,827
November	224,327		751,562	19,200	223,428	103,236	31,246	60,496	2,984,528
December	228,057		770,555	19,307	231,845	103,933	32,383	67,085	3,088,701
Total	2,786,366	7,148,295	9,336,110	241,989	2,592,319	1,306,368	404,391	789,262	36,202,446
2021									
January	€221,544	€657,704	RE774,497	€19,235	€234,432	RE106,649	RE33,651	RE68,393	RE3,110,352
February	163,094	€585,221	RE588,035	€17,815	 208,571	RE96,543	RE30,083	RE62,325	RE2,586,408
March	€220,130		RE771,346	€20,356	€227,218	RE107,236	RE34,338	RE72,867	RE3,091,762
April	€214,334	€618,509	RE775,796	€19,861	€229,075	RE103,470	RE33,044	RE69,696	RE3,035,804
May	€223,372	€640,431	RE798,311	€20,312	€234,118	RE105,441	RE33,844	RE67,642	RE3,130,208
June	RE213,314	RE621,905	RE781,294	RE19,587	RE227,987	RE100,983	RE32,490	RE67,779	RE3,036,055
July	RE220,940		RE817,371	RE20,361	RE229,376	RE104,648	RE33,626	re70,762	RE3,157,953
August	€224,022		€818,622	€20,331	€241,426	€101,978	€33,123	€61,488	€3,198,947
2021 8-Month YTD	£1,700,752	€5,095,642	€6,125,271	 157,858	€1,832,203	€826,947	€264,198	 540,951	€24,347,489
2020 8-Month YTD	1,892,568		6,285,019	164,157	1,692,089	889,893	278,519	574,080	24,219,820
2019 8-Month YTD	2,007,466		6,091,734	182,730	1,371,833	982,129	307,076	673,511	23,835,560

 $^{^{\}rm E}\,$ Estimated data.

Notes: For 2021 forward, state monthly marketed production is estimated from gross withdrawals using historical relationships between the two. Data for Arkansas, California, Colorado, Kansas, Louisiana, Montana, New Mexico, North Dakota, Ohio, Oklahoma, Pennsylvania, Texas, Utah, West Virginia, Wyoming, and Federal Offshore Gulf of Mexico are individually collected on the EIA-914 report. The "Other States" category comprises states/areas not individually collected on the EIA-914 report (Alabama, Arizona, Federal Offshore Pacific, Florida, Idaho, Illinois, Indiana, Kentucky, Maryland, Michigan, Mississippi, Missouri, Nebraska, Nevada, New York, Oregon, South Dakota, Tennessee, and Virginia). Before 2021, Federal Offshore Pacific is included in California. All data for Alaska are obtained directly from the state. Monthly preliminary state-level data for all states not collected individually on the EIA-914 report are available after the final annual reports for these series are collected and processed. Final annual data are generally available in the third quarter of the following year. The sum of individual states may not equal total U.S. volumes due to independent rounding.

Sources: 2016-2020: U.S. Energy Information Administration (EIA), *Natural Gas Annual 2020*, Bureau of Safety and Environmental Enforcement (BSEE), IHS Markit, Enverus DrillingInfo, and BENTEK Energy. January 2021 through current month: Form EIA-914, *Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report*; and EIA computations.

 $^{^{\}rm RE}$ Revised estimated data.